

| NODIS Library | Legal Policies(2000s) | Search |



# NASA Procedural Requirements

**COMPLIANCE IS MANDATORY**

**NPR 2570.1B**  
Effective Date:  
December 05, 2008  
Expiration Date:  
December 05, 2013

[Printable Format \(PDF\)](#)

Request Notification of Change (NASA Only)

**Subject: NASA Radio Frequency (RF) Spectrum Management Manual**

**Responsible Office: Space Operations Mission Directorate**

| [TOC](#) | [Preface](#) | [Chapter1](#) | [Chapter2](#) | [Chapter3](#) | [Chapter4](#) | [Chapter5](#) | [Aupper](#)  
[AppendixA](#) | [AppendixB](#) | [AppendixC](#) | [ApendixD](#) | [AppendixE](#) | [AppendixF](#) | [Appe](#)  
[AppendixG](#) | [AppendixH](#) | [AppendixI](#) | [AppendixJ](#) | [ALL](#) |

## Appendix J: Sample "Economic Value Form"

Sample:

### **Economic Value Analysis**

As required by OMB Circular No. A-11 (2008), § 33.4, "Radio Spectrum-dependent communications-electronic Systems," Agencies must consider the:

Economic value analysis of this proposed radio spectrum:

1. Were alternative systems considered? \_\_\_\_\_
2. Did this include consideration of more expensive hardware which would use less spectrum?  
\_\_\_\_\_
3. Were commercial/private capabilities examined? \_\_\_\_\_
4. Were landlines considered? \_\_\_\_\_
5. What was the cost benefit for choosing this system? \_\_\_\_\_
6. Other mitigating factors, e.g., Physics of the spectrum required? \_\_\_\_\_

| [TOC](#) | [Preface](#) | [Chapter1](#) | [Chapter2](#) | [Chapter3](#) | [Chapter4](#) | [Chapter5](#) | [Aupper](#)  
[AppendixA](#) | [AppendixB](#) | [AppendixC](#) | [ApendedixD](#) | [AppendixE](#) | [AppendixF](#)  
[AppendixF](#) | [AppendixG](#) | [AppendixH](#) | [AppendixI](#) | [AppendixJ](#) | [ALL](#) |

| [NODIS Library](#) | [Legal Policies\(2000s\)](#) | [Search](#) |

**DISTRIBUTION:**  
**NODIS**

---

**This Document Is Uncontrolled When Printed.**

Check the NASA Online Directives Information System (NODIS) Library  
to Verify that this is the correct version before use: <http://nodis3.gsfc.nasa.gov>

---